

### United States Department of Agriculture National Agricultural Statistics Service

# Farm Report



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**Issue 3** February 13, 2009

**FEATURING:** Cattle & Calves Sheep & Goats Ag. Prices Farm Numbers/Cattle & Calves

## OHIO JANUARY 1 CATTLE INVENTORY UP 2 PERCENT U.S. DOWN 2 PERCENT

The number of cattle and calves in Ohio on January 1, 2009, was estimated at 1.28 million head, up 2 percent from last year. Beef cows, at 304,000 head, were up 3 percent, and milk cows, at 276,000 head, were up 1 percent from last year.

Ohio's beef replacement heifers were up 10,000 head and dairy replacement heifers were up 5,000 head from last year. Other heifers, at 75,000 head, rose 7 percent from last year. Steers 500 pounds and over rose 12 percent from last year to 190,000 head. Cattle and calves on feed for slaughter market, at 195,000 head, rose 3 percent from January 1, 2008. Ohio's calf crop, at 460,000 head, dropped off 2 percent from last year.

All cattle and calves in the United States as of January 1, 2009, totaled 94.5 million head, 2 percent below the 96.0 million on January 1, 2008.

All cows and heifers that have calved, at 41.0 million, were down 2 percent from the 41.7 million on January 1, 2008.

Beef cows, at 31.7 million, were down 2 percent from January 1, 2008. Milk cows, at 9.33 million, were up 1 percent from January 1, 2008. All heifers 500 pounds and over, 19.6 million, down 1 percent. Beef replacement heifers, 5.53 million, down 2 percent. Milk replacement heifers, 4.41 million, down slightly. Other heifers, 9.65 million, down 1 percent. Steers weighing 500 pounds and over, 16.8 million, down 2 percent. Bulls weighing 500 pounds and over, 2.18 million, down 1 percent. Calves under 500 pounds, 14.9 million, down 1 percent. Cattle and calves on feed for slaughter in all feedlots, 13.9 million, down 7 percent.

The combined total of calves under 500 pounds, and other heifers and steers over 500 pounds outside of feedlots was 27.5 million, up 1 percent.

The 2008 calf crop was estimated at 36.1 million head, down 2 percent from 2007. Calves born during the first half of the year are estimated at 26.3 million, down 1 percent from 2007.

CATTLE AND CALVES: OHIO AND UNITED STATES, JANUARY 1, 2008 AND 2009

		OHIO		UNITED STATES		
Class	2008	2009	09/08	2008	2009	09/08
	Thousa	nd Head	Percent	Thous	and Head	Percent
Cattle and Calves	1,250	1,280	102	96,034.5	94,491.0	98
Cows & Heifers that calved	570	580	102	41,691.5	41,004.6	98
Beef Cows	296	304	103	32,434.5	31,671.3	98
Milk Cows	274	276	101	9,257.0	9,333.3	101
Heifers 500 pounds and over	240	260	108	19,854.2	19,585.5	99
For beef cow replacement	60	70	117	5,646.6	5,526.2	98
For milk cow replacement	110	115	105	4,415.0	4,409.5	100
Other heifers	70	75	107	9,792.6	9,649.8	99
Steers 500 pounds and over	170	190	112	17,163.2	16,774.1	98
Bulls 500 pounds and over	30	30	100	2,207.2	2,184.1	99
Calves under 500 pounds	240	220	92	15,118.4	14,942.7	99
Calf crop 1/	470	460	98	36,758.7	36,112.5	98
Cattle on feed	190	195	103	14,826.7	13,850.7	93

1/ During 2007 and 2008.

### TOTAL OHIO SHEEP NUMBERS UP 4 PERCENT FROM PREVIOUS YEAR U.S. SHEEP NUMBERS DOWN 3 PERCENT

The number of sheep and lambs on Ohio farms on January 1, 2009, totaled 130,000 head, up 4 percent from the 2008 estimate. Total breeding sheep inventory at 100,000 head, remained unchanged from the previous year. Ewes one year old and older are estimated at 77,000 head, up 2,000 head from last year. Rams one year old and older are estimated at 5,000 head on January 1, 2009 remained unchanged from last year. Replacement lambs decreased 2,000 to 18,000 head on January 1, 2009. The 2008 lamb crop is estimated at 102,000 head, down 3 percent from the previous year. Total market sheep & lambs at 30,000 head are up 20 percent from one year ago.

All sheep and lamb inventory in the United States on January 1, 2009, totaled 5.75 million head, down 3 percent from 2008. Breeding sheep inventory decreased to 4.25 million head on January 1, 2009, down 4 percent from 4.43 million head on January 1, 2008. Ewes one year old and older, at 3.40 million

head, were 4 percent below last year. Market sheep and lambs on January 1, 2009, totaled 1.50 million head, down 1 percent from January 1, 2008. Market lambs comprised 95 percent of the total marketings. Twenty-three percent were lambs under 65 pounds, 11 percent were 65 - 84 pounds, 21 percent were 85 - 105 pounds, and 39 percent were over 105 pounds. Market sheep comprised the remaining 5 percent of total marketings. The 2008 lamb crop of 3.71 million head, was down 5 percent from 2007. The 2008 lambing rate was 105 lambs per 100 ewes one year old and older on January 1, 2008, down 3 percent from 2007. Shorn wool production in the United States during 2008 was 33.0 million pounds, down 5 percent from 2007. Sheep and lambs shorn totaled 4.43 million head, down 5 percent from 2007. The average price paid for wool sold in 2008 was \$0.99 per pound for a total value of 32.5 million dollars, up 7 percent from 30.2 million dollars in 2007.

SHEEP: OHIO AND UNITED STATES, JANUARY 1, 2008 AND 2009

		OHIO		UNITED STATES			
Class	2008	2009	09/08	2008	2009	09/08	
	Thousa	nd Head	Percent	Thousar		Percent	
All sheep & lambs	125.0	130.0	104	5,950.0	5,747.0	97	
Total breeding sheep & lambs	100.0	100.0	100	4,431.5	4,247.0	96	
Total market sheep & lambs	25.0	30.0	120	1,518.5	1,500.0	99	
Breeding sheep one year & older:							
Ewes	75.0	77.0	103	3,540.0	3,403.5	96	
Rams	5.0	5.0	100	194.5	195.0	100	
Replacement lambs	20.0	18.0	90	697.0	648.5	93	
Lamb crop 1/2/	105.0	102.0	97	3,895.0	3,710.0	95	

1/ Lamb crop is lambs born in the Native States plus docked or branded in the Western States. 2/2007-08.

WOOL PRODUCTION AND VALUE, BY SELECTED STATES, 2007 AND 2008

State	Sheep Shorn		Weight per fleece		Production		Price per pound		Value 1/	
	2007	2008	2007	2008	2007	2008	2007	2008	2007	2008
	1,000	head	Poi	unds	1,000	pounds	Dol	lars	1,000	dollars
Indiana	40.0	40.0	6.3	6.3	250	250	.24	.18	60	45
Michigan	70.0	67.0	6.1	6.0	430	400	.36	.34	155	136
Ohio	108.0	103.0	6.0	6.0	650	620	.34	.37	221	136 229
Pennsylvania	64.0	60.0	6.7	6.7	430	400	.31	.31	133	124
Texas	620.0	600.0	7.3	7.0	4,500	4,200	1.21	1.16	5,445	4,872
U.S.	4,657.0	4,434.0	7.5	7.4	34,723	32,963	.87	.99	30,242	32,486

1/ Production multiplied by marketing year average price for individual states, U.S. value is summation of State values.

#### OHIO AND U.S. GOAT INVENTORY

The number of meat goats on Ohio farms as of January 1, 2009 is estimated at 55,600 head, up 11 percent the previous year. Total milk goats on Ohio farms as of January 1, 2009 are estimated at 9,000 head, down 10 percent from the same time last year.

All goat inventory in the United States on January 1, 2009, totaled 3.07 million head, down 2 percent from 2008. Breeding goat inventory totaled 2.54 million head down 2 percent from 2008. All market goats and kids totaled 528,000 head, up 1 percent from a year ago. On January 1, 2009 meat and all other

goats totaled 2.55 million head, down 2 percent from 2008. Milk goat inventory increased 4 percent to 335,000 head while angora goats were down 10 percent totaling 185,000 head. The 2008 kid crop totaled 1.96 million head for all goats, down 2 percent from 2007. Mohair production in the United States during 2008 was 1.18 million pounds. Goats and kids clipped totaled 193,500 head. Average weight per clip was 6.10 pounds. Mohair price was \$3.31 per pound with a value of 3.91 million dollars.

GOAT NUMBERS BY CLASS AND SELECTED STATES, JANUARY1, 2008 AND JANUARY 1, 2009

	A	Angora	Milk		Meat			
State	2008	2009	2008	2009	2008	2009		
		Head		Head	ŀ	Head		
AZ	25,000	24,000	2,000	2,000	13,000	12,000		
CA	4,000	4,000	36,000	37,000	89,000	95,000		
MI	' i/	' i/	8,400	8,700	12,000	12,500		
OH	1,300	1,400	10,000	9,000	50,000	55,600		
TX	134,000	120,000	21.000	20,000	1.030.000	980,000		
US	205,000	185,000	323,000	335,000	2,590,000	2,550,000		

1/ State had less than 1,000 head.

#### OHIO CORN AND SOYBEAN PRICES CONTINUE TO CLIMB

Ohio's January corn price of \$4.31 per bushel is up 7 cents from December and 27 cents above the previous January price of \$4.04 per bushel. The State's January soybean price of \$10.40 per bushel is up 57 cents from December, and 30 cents below what was received at the same time last year. The January winter wheat price of \$5.11 per bushel is up 59 cents from December but \$1.56 below the January 2008 average price of \$6.67. The alfalfa hay price in January of \$192.00 per ton is down \$10.00 dollars from December but \$19.00 per ton higher than the price received one year ago. Other hay at \$105.00 per ton is down \$5.00 from December and \$23.00 below the price received last year at this time.

The January beef cattle price in Ohio of \$75.30 per cwt. is up \$1.20 per cwt. from December but \$4.50 per cwt. lower than the January 2008 average price. The steer and heifer price of \$79.00 per cwt. is up \$1.10 cents from December but \$4.80 per cwt. lower than the January 2008 average price. The January cow price of \$42.00 per cwt. is up \$2.00 from December but \$2.00 lower than it was last year at this time. Calves, at \$83.00 per cwt. are up \$1.90 from the previous month but \$13.00 below the previous January price. Ohio's January hog price of \$39.40 per cwt. is down 90 cents from December but \$5.70 more than the price received during the previous January. The January sow price of \$41.90 per cwt. is up 10 cents from the previous month, and \$22.60 per cwt. more than was received at the same time last year. The January barrow and gilt

price of \$39.20 per cwt. is down \$1.00 from the previous month, but \$4.60 more than was received in January 2008.

The January milk price of \$16.40 per cwt. is down 70 cents per cwt. from December and is \$5.50 lower than the January 2008 price of \$21.90 per cwt. The January egg price of 85.0 cents per dozen is up 3.3 cents from December but 37.0 cents lower than the January 2008 price of \$1.22 per dozen.

The preliminary All Farm Products Index of Prices Received by Farmers in January, at 137 percent, based on 1990-92=100, increased 2 points (1.5 percent) from December. The Crop Index is up 8 points (5.4 percent) but the Livestock Index decreased 4 points (3.4 percent). Producers received higher prices for soybeans, lettuce, oranges, and broccoli and lower prices for milk, cotton, tomatoes, and onions. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased monthly marketings of corn, soybeans, cattle, and rice offset decreased marketings of cottonseed, grapes, broilers, and cotton. The preliminary All Farm Products Index is down 7 points (4.9 percent) from January 2008. The Food Commodities Index, at 134, increased 1 point (0.8 percent) from last month but decreased 10 points (6.9 percent) from January 2008.

AGRICULTURAL PRICES, OHIO AND UNITED STATES, JANUARY 2009 WITH COMPARISONS

			U.S.		
Commodity	Unit	Jan. 2008 <sup>1/</sup>	Dec. 2008 1/	Jan. 2009 <sup>2/</sup>	Jan. 2009 <sup>2/</sup>
Winter Wheat	Bu. \$	6.67	4.52	5.11	5.29
Corn	Bu. \$	4.04	4.24	4.31	4.15
Soybeans	Bu. \$	10.10	9.83	10.40	9.92
Oats	Bu. \$	0/	0/	3/	2.30
All hay <sup>2/</sup>	Ton \$	149.00	136.00	146.00	136.00
Alfalfa hay	Ton \$	173.00	202.00	192.00	149.00
Other hay	Ton \$	128.00	110.00	105.00	110.00
Apples	Lb\$	0.41	0.47	0.50	0.276
Hogs	Cwt \$	33.70	40.30	39.40	41.90
Sows	Cwt \$	19.30	41.80	41.90	44.10
Barrows and gilts	Cwt \$	34.60	40.20	39.20	41.80
All beef	Cwt \$	79.80	74.10	75.30	80.50
Cows	Cwt \$	44.00	40.00	42.00	42.20
Steers and heifers	Cwt \$	83.80	77.90	79.00	86.30
Calves	Cwt \$	96.00	81.10	83.00	105.00
Sheep	Cwt \$	29.90	32.20	-	-
Lambs	Cwt \$	103.00	97.80	-	-
Milk sold to plants	Cwt \$	21.90	17.10	16.40	13.80
Milk for fluid use	Cwt \$	22.00	17.20	-	13.80
Milk mfg. grade	Cwt \$	18.90	15.40	-	12.80
Eggs 3/	Doz\$	1.22	0.817	0.850	0.896
FEED PRICE RATIOS					
Hog-corn ratio 4/		8.3	9.5	9.1	10.1

<sup>1/</sup> Monthly average except for current month. Current month is mid-month price. 2/ Mid-month price for all months. 3/Fresh market (table) eggs. 4/ Bushels of corn equal in value to 100 pounds of hogs live weight. 5/Insufficient sales to establish a price 6/ Price not published to avoid disclosure of individual firms.

Cattle and Calves: Number of Operations Total and by Size Group: Ohio and U.S. 2007-2008

_			Operations Having			
Year	1-49 Head	50-99 Head	100-499 Head	500-999 Head	1000+Head	Total
			Number of Farms			
<b>Ohio</b> 2007 2008 <sup>1/</sup>	20,000	3,000	2,660 -	280	60	26,000
United States 2007 2008	646,100 646,000	137,560 133,000	151,850 147,600	19,190 19,100	10,810 10,800	965,510 956,500

Cattle and Calves: Percent of Inventory by Size Group, Ohio and U.S. 2007-2008

Percent of Inventory on Operations Having										
Year	1-49 Head	50-99 Head 100-499 Head 500-999 Head		1000+Head	Total					
	Percent of Inventory									
Ohio 2007 2008 <sup>1/</sup>	24.0	15.0	38.0	15.0	8.0	100				
United States 2007 2008	11.5 11.5	9.8 9.7	31.4 31.2	13.4 13.4	33.9 34.2	100 100				

<sup>1/</sup> Data not available at the State level.

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